

TITLE of the INVENTION

"Method of allocating a service by a first peer to a second peer in a communication network"

TEXT of the ABSTRACT

A method of allocating at least one service by a first peer (E) to a second peer (D), the peers being linked by means of a computer communication network, the first and second peers belonging respectively to a first and second group of peers adapted to share data, comprises the following steps:

- evaluating (E63) a distance (d0) between the first peer (E) and the second peer (D); and
- selecting (E65) a service allocated by the first peer (E) according to the value (d0) of the distance.

(see Figure 6)